CERTIFICATE OF FILING

I hereby certify that this correspondence and every paper referred to therein as being enclosed is being transmitted to the United States Patent and Trademark Office via facsimile, EFS Web filing or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR I.8(a)] on the date indicated below.

Date: March 1, 2010

By /Jennifer Archer/

Jennifer Archer

Attorney Docket No. 100725-47 KGB Confirmation No. 3093

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Jost SEIBLER et al

SERIAL NO. : 10/531,347

CUSTOMER NO. : 27384

FILED: February 27, 2006

FOR : SIRNA MEDIATED GENE SILENCING IN TRANSGENIC

ANIMALS

ART UNIT : 1632

EXAMINER : Marcia Stephens Noble

March 1, 2010

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR § 1.111

SIR:

In response to the Office Action dated October 1, 2009, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

USSN 10/531,347 1
Amendment under 37 CFR §1.111 filed March 1, 2010